PATENT COOPERATION TREATY

| | | PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (PCT Rule 43bis.1) Date of mailing (PCT Rule 43bis.1) FOR FURTHER ACTION (PCT Rule 43bis.1) See paragraph 2 below Priority Date (PCT Rule 43bis.1) 24 December 2003 (24.12.2003) | | |
|---|------------------------------|---|--|--|
| PCT/IN 2004/000447 24 December 2004 (24.12.2004) 24 December 2003 (24.12.2003) International Patent Classification (IPC) or both national classification and IPC C07D 409/14 (2006.01); C07D 211/42 (2006.01); C07D 333/20 (2006.01) | | | | |
| Applicant SUN PHARMACEUTICAL INDUSTRIES LIMITED | | | | |
| 1. This opinion contains indications relating to the following items: ☐ Cont. No. I Basis of the opinion ☐ Cont. No. II Priority ☐ Cont. No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☐ Cont. No. IV Lack of unity of invention ☐ Cont. No. V Reasoned statement und application supporting such statement ☐ Cont. No. VI Certain documents cited ☐ Cont. No. VII Certain defects in the international application ☐ Cont. No. VII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain observations on the international application ☐ Cont. No. VIII Certain defects in the international application ☐ Cont. No. VIII Certain defects in the international application ☐ Cont. No. VIII Certain defects in the international application ☐ Cont. No. VIII Certain documents on the international application ☐ Cont. No. VIII Certain documents on the international application ☐ Cont. No. VIII Certain documents on the international application ☐ Cont. No. VIII Certain documents on the international application ☐ Cont. No. VIII Certain documents on the international application ☐ Cont. No. VIII Certain documents on the international application ☐ Cont. No. VIII Certain documents on the internation | | | | |
| Name and mailing address of the ISA/A Austrian Patent Dresdner Straße 87, A- | Office 1200 Vienna | Authorized office | r MÜLLER-HIEL R. 43 / 1 / 534 24 / 434 | |

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IN 2004/000447

Continuation No. I

Basis of the opinion

1. With regard to the **language**, this opinion has been established on the basis of the international application in the language in which it was filed.

Continuation No. III:

Non-establishment of opinion with regard to novelty, NonInventive step and industrial applicability

The questions whether the claimed invention appears to be novel, to involve an NonInventive step (to be non obvious), or to be industrially applicable have not been examined in respect of the because no international search report has been established for said claims Nos. 18.

Continuation No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

| Novelty (N) | Claims 1-18 | YES |
|-------------------------------|-------------|-----|
| | Claims | NO |
| Inventive step (IS) | Claims 1-18 | YES |
| | Claims | NO |
| ere. | Star 4 | |
| Industrial applicability (IA) | Claims 1-18 | YES |
| | Claims | NO |

2. Citations and explanations:

The following documents have been cited in the Search Report:

D1: US 5 010 090 A D2: US 5 354 760 A D3: US 5 958 951 A

D4: Journal of Medicinal Chemistry (1993), 36(12), 1716-25 (abstract).

The preparation of polymorphic forms III and IV of tiagabine hydrochloride, of tiagabine hydro-chloride acetonitrile solvate, or of amorphous tiagabine hydrochloride is neither described or suggested in the cited documents. Therefore, claims 1-18 have to be acknowledged as novel and involving an inventive step.

Industrial applicability is given.

Form PCT/ISA/237 (continuation (0)) (January 2004)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IN 2004/000447

Continuation No. VIII:

Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

Claim 18 includes no technical characteristics, but refers to the complete description. According to Rule 6.2.(a) PCT, such claims are not allowed. Therefore, claim 18 should be reformulated or deleted.